

**Table 1 - DADS RbRs Changes**

RBR_id	req_key	req_category	segment	req_type	s_verif_meth od	s_verif_stat	a_verif_method	a_verif_stat	CCR	text	interpretation text	clarification
DADS0498#B	8560	mission essential	SDPS	functional	test	un-verified	test	un-verified	97-0003	Each designated DADS shall receive standing and retrospective product orders from the IMS.	Standing <u>Product</u> Order = Subscription Request; Retrospective <u>Product</u> Order = Data Request  <del>B: On-demand Data Requests; time-based subscriptions</del>	
DADS0520#B	3505	mission essential	SDPS	functional	test	un-verified	test	<u>un-verified</u>		Each DADS shall accept requests for data needed for Standard Product production.	<del>B: On-demand requests</del>	
DADS0525#B	8566	mission essential	SDPS	functional   operational	test	un-verified	test	un-verified	97-0003	Each DADS shall accept updates/cancellations of data order requests.	<del>Cancellations only from operations staff</del>  <del>B: User cancellations; operations staff changes to priority</del>	
DADS0550#B	3508	mission essential	SDPS	functional	test	un-verified	test	<u>un-verified</u>		Each DADS shall notify the PGS of the receipt of EOS data sets required for Standard Product production (e.g., data received from non-collocated DADS).	<del>B: full compatibility</del>	
DADS0590#B	3510	mission essential	SDPS	functional	test	un-verified	test	<u>un-verified</u>		Each DADS shall support the capability for subsetting, and subsampling data products ordered	<del>B: Release B products for the missions as</del>	

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										via the IMS.	described in the table in the SOW.	
DADS0610#B	8580	mission essential	SDPS	functional	test	un-verified	test	un-verified	97-0003	Each DADS shall support reprocessing.	<p>Receive and store reprocessed data granules as if they were new data granules.</p> <p><del>B: The context of reprocessing data indicates that identical data is used to produce higher level products but some parameter or algorithm has been changed. This requires a new version which will not be available until Release B.</del></p>	
DADS0700#B	3516	mission essential	SDPS	functional	test	un-verified	test	<u>un-verified</u>		Each DADS shall be capable of complying with data transfer cancellation or delay notifications.	<del>B: Service Requests Suspension and Resumption</del>	
DADS0930#B	3528	mission fulfillment	SDPS	functional	test	un-verified	test	<u>un-verified</u>		Each DADS shall provide the IMS an estimate of the staging delay before subsetted, subsampled, or summary data sets are available.	<del>B: Release B products for the missions as described in the table in the</del>	

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											SOW: + subsetting; subsampling; summary data as per data type matrix	
DADS11 60#B	3541	mission essential	SDPS	functional	test	un- verified	test	<u>un- verified</u>		Each DADS shall provide the IMS with metadata reflecting changes as a result of: a. Purges b. Transfers to other site(s) c. Unexpected loss d. Updates	<del>B: Everything else purges; transfers to other site; update</del>	
DADS12 35#B	9080	<u>mission essential</u>	SDPS	performanc e   functional	test	<u>un- verified</u>	test	<u>un- verified</u>		Each DADS shall temporarily store expedited data received for 48 hours or until production data are available (whichever comes first).	<del>At Release A: expedited data will be stored. The mechanism to automatically delete it after 48 hours or when production on data are available will not be available until Release B.</del>	
DADS23 15#B	9085	mission <del>critical</del> <u>essential</u>	SDPS	functional	demo	un- verified	demo	<u>un- verified</u>		Each DADS shall be capable of providing access to data to support the instrument science team(s) in: a. Pre-launch checkout of their instruments b. Pre-launch science checkout c. Development of initial calibration information.	<del>B: TRMM- CERES, LIS AM-1 (all 5) Landsat-7 (-)</del>	
DADS23	8339	mission	SDPS	functional	demo	un-	demo	un-	96-	Each DADS shall send to the	<del>A &amp; B: ONLY</del>	

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30#B		essential				verified		verified	1344A	PGS, at a minimum, the following: a. Production data (L0) received from EDOS b. L0-L4 c. (DELETED) d. Metadata e. Ancillary data f. Calibration data g. Algorithms h. Schedules i. Status j. Spacecraft and instrument logs k. Special data sets l. Non-EOS science data from ADCs/ODCs	THE GSFC AND LARC DAACS WILL INTERFACE WITH EDOS ± 'algorithms' implies science software components. <del>Algorithm and calibration data are accessed by HTML services provided through Data Server</del>	
DADS2580#B	3629	mission essential	SDPS	functional/ <u>operational</u>	demo	un-verified	demo	<u>un-verified</u>		Each DADS shall distribute data electronically using a variety of networks and methods including FAX.		